

**NONPROVISIONAL PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Customer Number: 25944

Attorney Docket No.: 105863

Date: May 4, 2001

**BOX PATENT APPLICATION**

**NONPROVISIONAL APPLICATION TRANSMITTAL  
RULE §1.53(b)**

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): SYSTEMS AND METHODS FOR VISUALIZING AND ANALYZING CONDITIONED  
DATA

By (Inventors): Timothy A. BARG; Stephen G. EICK; Jonathan C. MARTIN; William C. SWANSON;  
Ronald D. SMITH; Darryl WHITMORE; Kurt D. RIVARD

- Formal drawings (Figs. 1-14 ; 38 sheets) are attached.  
 Use Figure \_\_\_\_\_ for front page of Publication.  
 A Declaration and Power of Attorney is filed herewith.  
 This patent application is assigned to \_\_\_\_\_.  
 The executed Assignment is filed herewith.  
 An Information Disclosure Statement is filed herewith.  
 Entitlement to small entity status is hereby asserted.  
 A Preliminary Amendment is filed herewith.  
 Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. 60/201,761, filed May 4, 2000.--  
 Priority of foreign application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ in \_\_\_\_\_ is claimed (35 U.S.C. §119).  
 A certified copy of the above corresponding foreign application(s) is filed herewith.  
 This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.  
 The filing fee is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED ABOVE**

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	52 - 20	= 32
INDEP CLAIMS	7 - 3	= 4
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

**SMALL ENTITY**

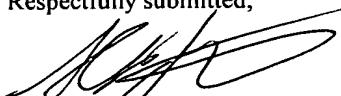
RATE	FEES
	\$ 355
x 9 =	\$ 288
x 40 =	\$ 160
+ 135 =	\$
TOTAL	\$ 803

**OTHER THAN A  
SMALL ENTITY**

OR	RATE	FEES
OR		\$ 710
OR	x 18	\$
OR	x 80	\$
OR	+ 270	\$
OR	TOTAL	\$

- Check No. 118756 in the amount of \$803 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

  
Stephen J. Roe  
Registration No. 34,463

SJR/jam